

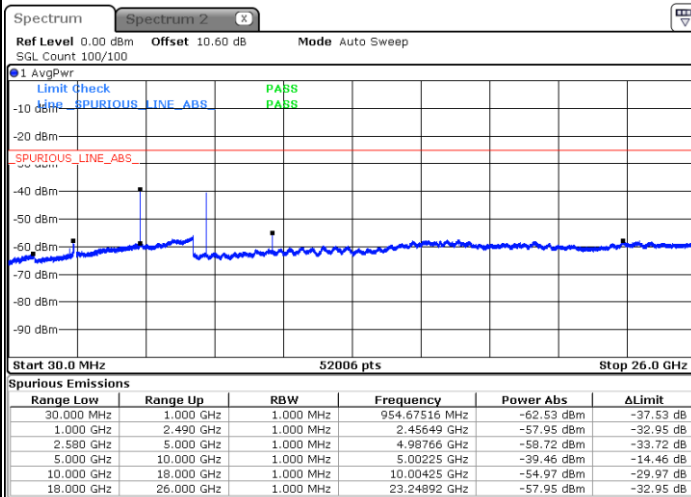


Conducted Spurious Emission

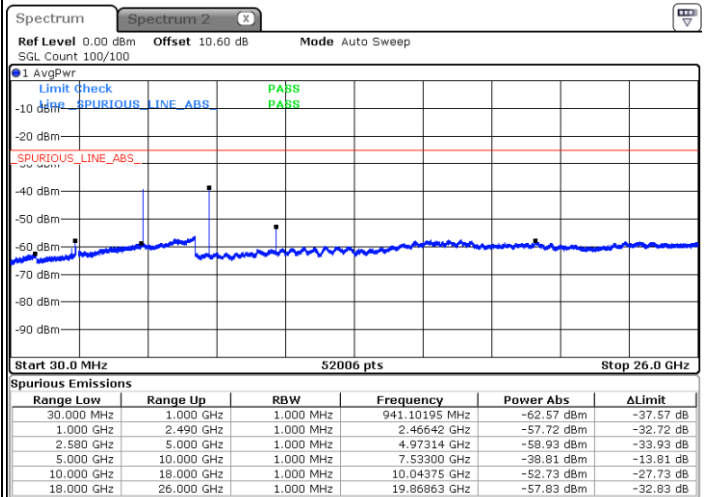
FR1 n7 / 5MHz / DFT-S OFDM / BPSK

Lowest Channel / 1RB1

Middle Channel / 1RB1

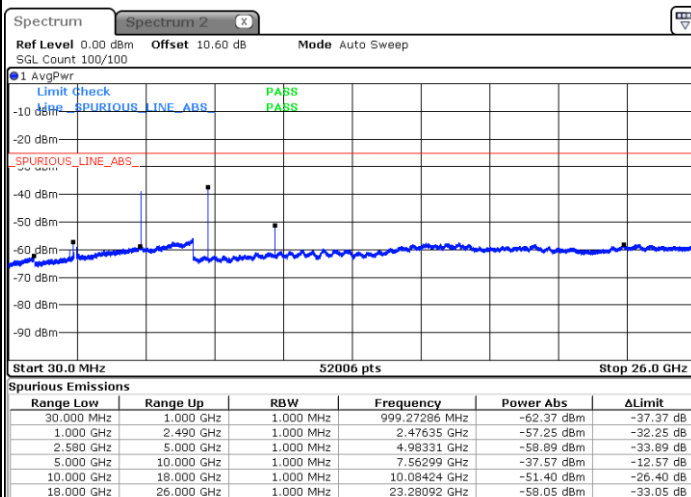


Date: 30.JUN.2025 15:21:28



Date: 30.JUN.2025 14:46:50

Highest Channel / 1RB1

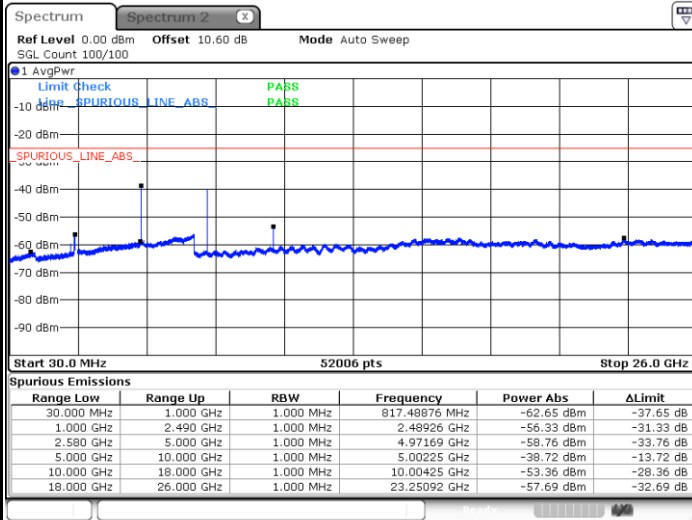


Date: 30.JUN.2025 14:54:38



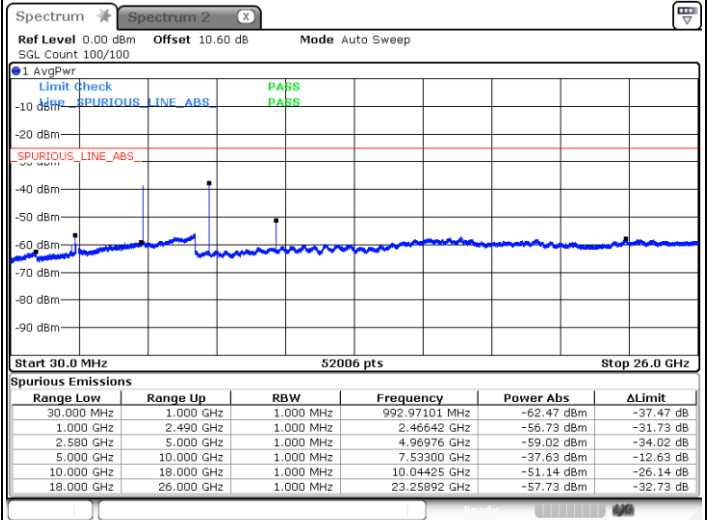
FR1 n7 / 5MHz / DFT-S OFDM / QPSK

Lowest Channel / 1RB1



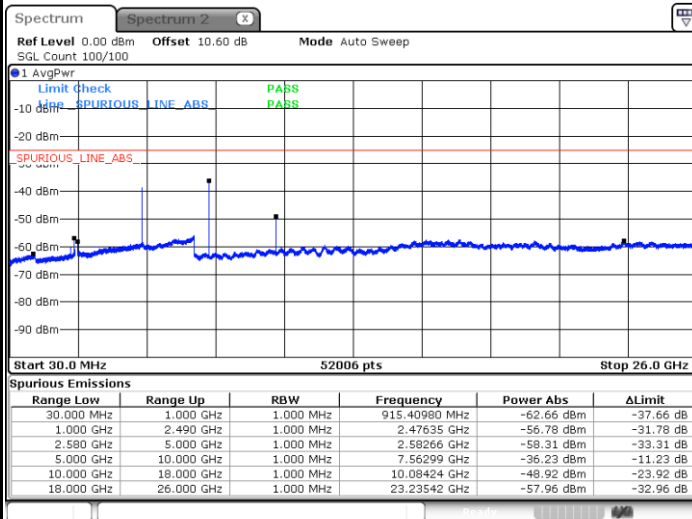
Date: 30.JUN.2025 15:22:30

Middle Channel / 1RB1



Date: 30.JUN.2025 14:51:56

Highest Channel / 1RB1

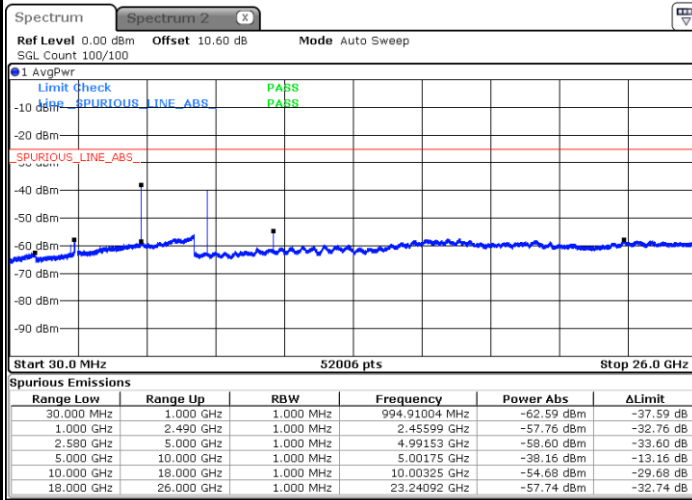


Date: 30.JUN.2025 14:53:35



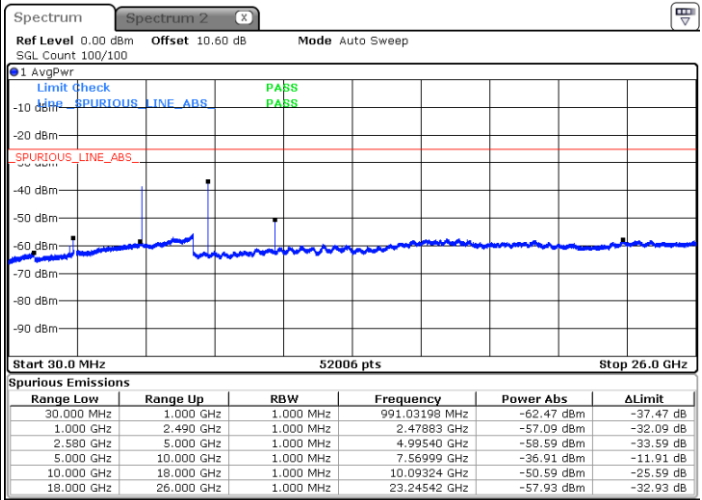
FR1 n7 / 25MHz / DFT-S OFDM / BPSK

Lowest Channel / 1RB1



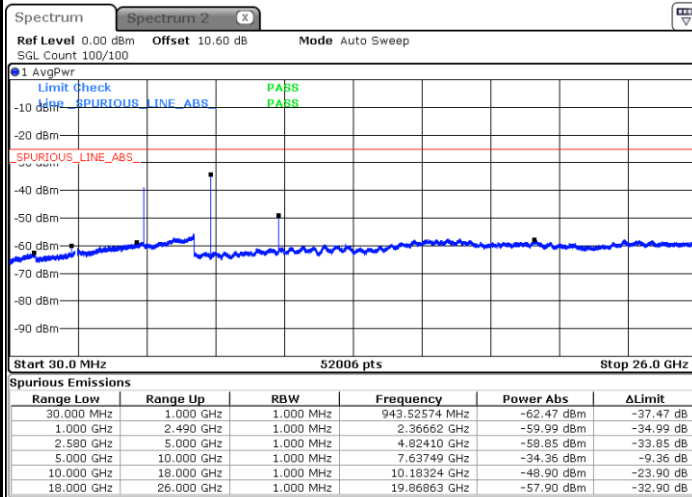
Date: 30.JUN.2025 15:55:17

Middle Channel / 1RB1



Date: 30.JUN.2025 15:56:59

Highest Channel / 1RB1

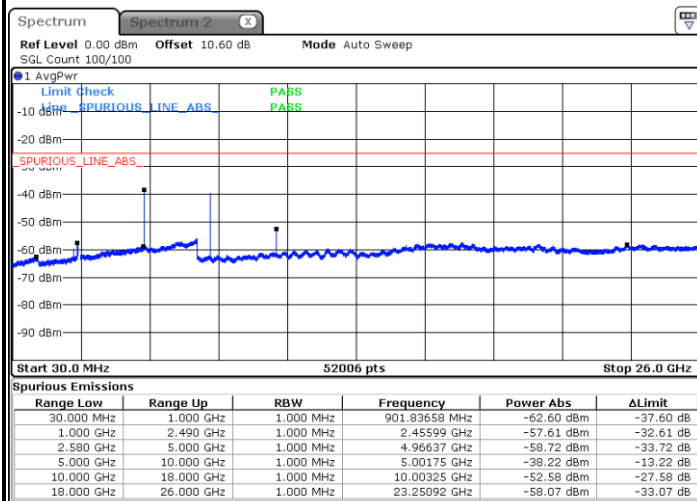


Date: 30.JUN.2025 16:02:57



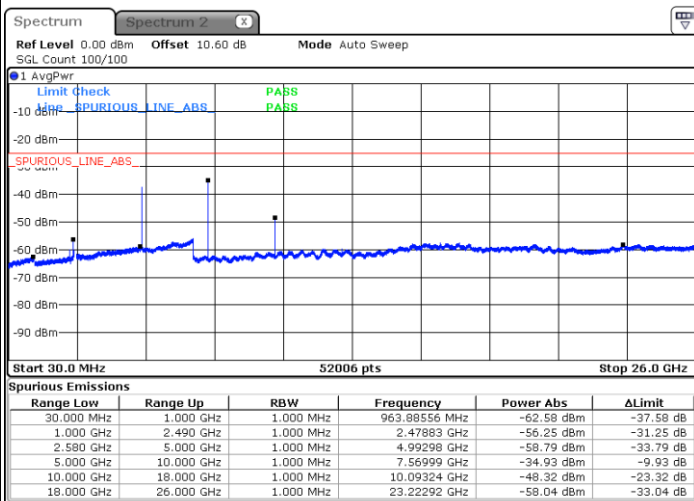
FR1 n7 / 25MHz / DFT-S OFDM / QPSK

Lowest Channel / 1RB1



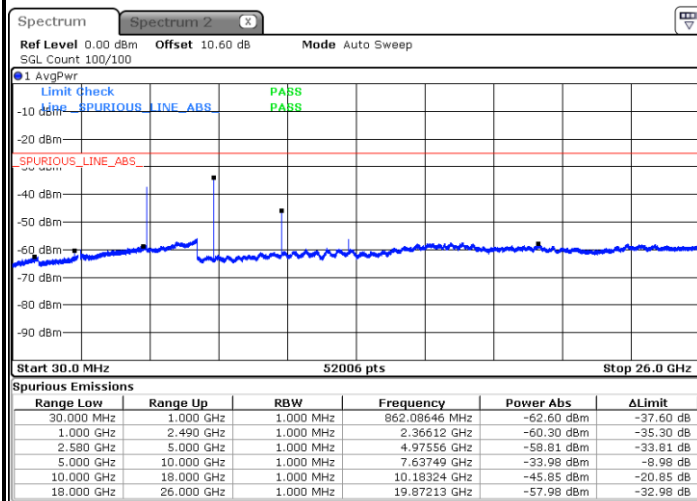
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Middle Channel / 1RB1



Date: 30.JUN.2025 15:58:59

Highest Channel / 1RB1

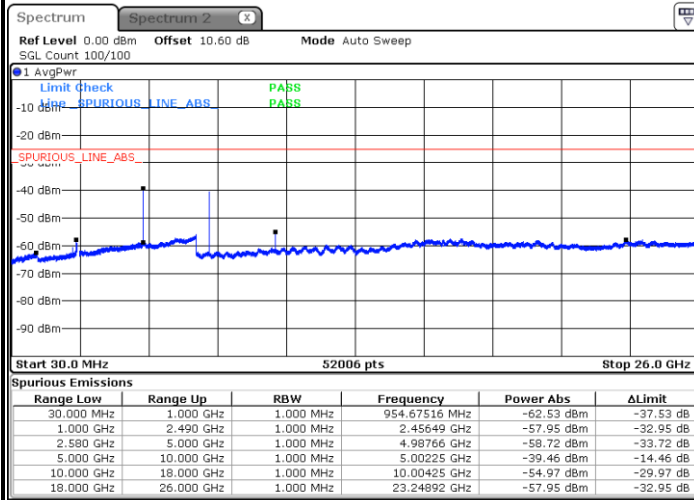


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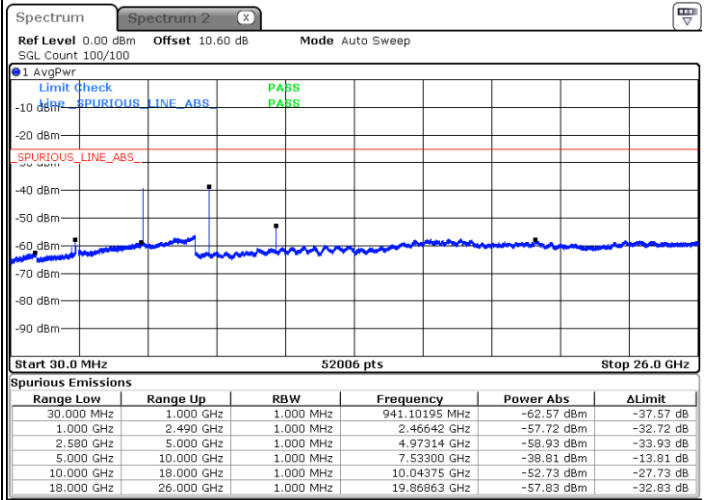
FR1 n7 / 50MHz / DFT-S OFDM / BPSK

Lowest Channel / 1RB1



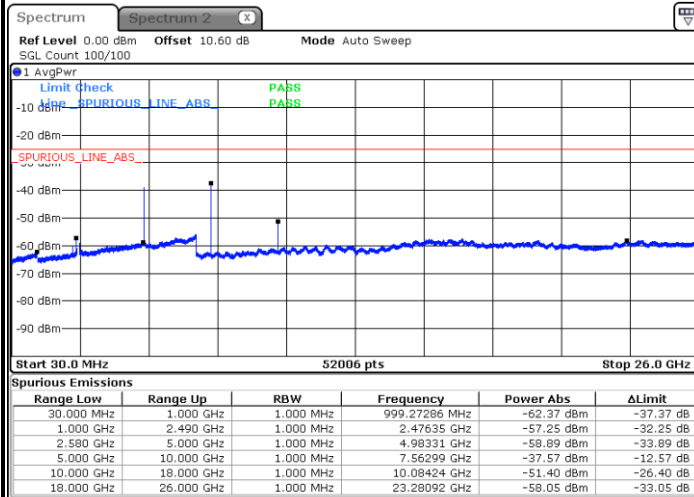
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Middle Channel / 1RB1



Date: 30.JUN.2025 14:46:50

Highest Channel / 1RB1

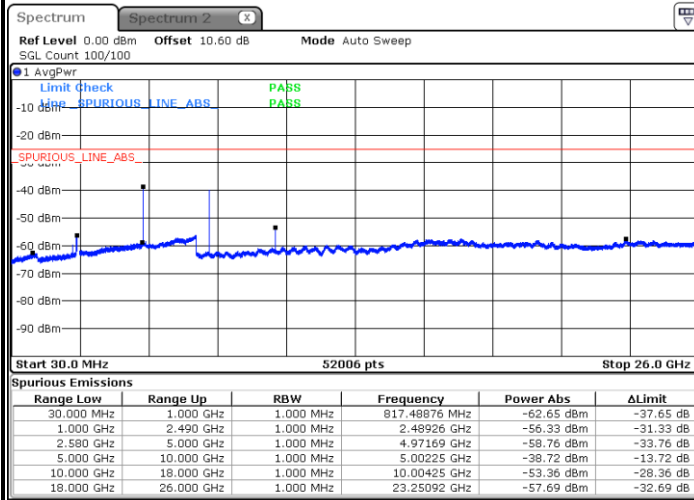


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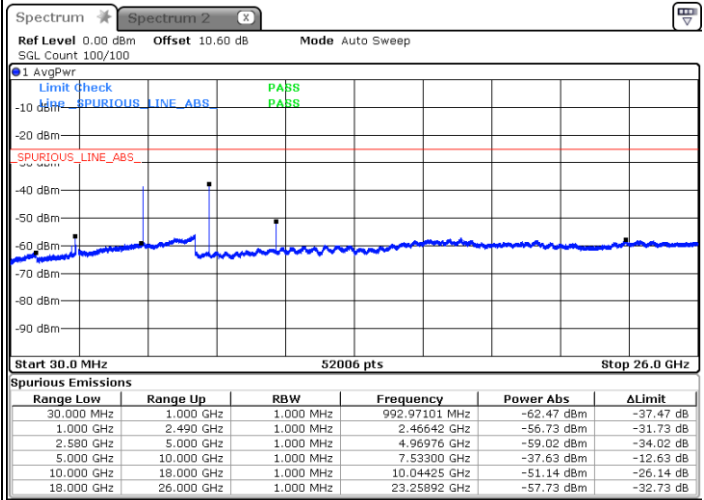
FR1 n7 / 50MHz / DFT-S OFDM / QPSK

Lowest Channel / 1RB1



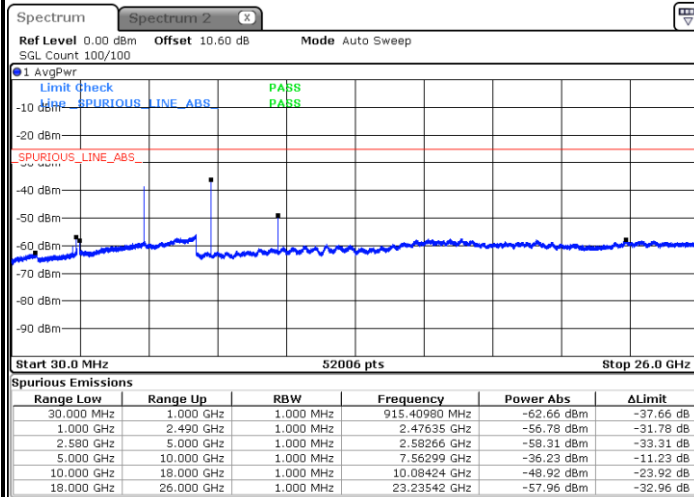
Date: 30.JUN.2025 15:22:30

Middle Channel / 1RB1



Date: 30.JUN.2025 14:51:56

Highest Channel / 1RB1



Date: 30.JUN.2025 14:53:35

Frequency Stability

Test Conditions		FR1 n7 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0015	PASS
40	Normal Voltage	0.0027	
30	Normal Voltage	0.0013	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0025	
0	Normal Voltage	0.0028	
-10	Normal Voltage	0.0015	
-20	Normal Voltage	0.0021	
-30	Normal Voltage	0.0034	
20	Maximum Voltage	0.0008	
20	Normal Voltage	0.0019	
20	Battery End Point	0.0027	

Note:

1. Normal Voltage =3.91 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.5 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



FR1 N38

Transmitter Conducted Output Power And EIRP, ($G_T - L_C$)=0.9 dB

NR Band	SCS	Band Width	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP(dBm)	EIRP(W)
38	30	10	515000	2575	DFT-s-OFDM PI/2 BPSK	1@1	23.60	24.50	0.2818
38	30	10	515000	2575	DFT-s-OFDM QPSK	1@1	23.57	24.47	0.2799
38	30	10	515000	2575	DFT-s-OFDM 16 QAM	1@1	22.64	23.54	0.2259
38	30	10	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	23.55	24.45	0.2786
38	30	10	519000	2595	DFT-s-OFDM QPSK	1@1	23.53	24.43	0.2773
38	30	10	519000	2595	DFT-s-OFDM 16 QAM	1@1	22.60	23.50	0.2239
38	30	10	523000	2615	DFT-s-OFDM PI/2 BPSK	1@1	23.37	24.27	0.2673
38	30	10	523000	2615	DFT-s-OFDM QPSK	1@1	23.33	24.23	0.2649
38	30	10	523000	2615	DFT-s-OFDM 16 QAM	1@1	22.38	23.28	0.2128
38	30	15	515500	2577.5	DFT-s-OFDM PI/2 BPSK	1@1	23.72	24.62	0.2897
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	1@1	23.69	24.59	0.2877
38	30	15	515500	2577.5	DFT-s-OFDM 16 QAM	1@1	22.82	23.72	0.2355
38	30	15	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	23.69	24.59	0.2877
38	30	15	519000	2595	DFT-s-OFDM QPSK	1@1	23.65	24.55	0.2851
38	30	15	519000	2595	DFT-s-OFDM 16 QAM	1@1	22.75	23.65	0.2317
38	30	15	522500	2612.5	DFT-s-OFDM PI/2 BPSK	1@1	23.62	24.52	0.2831
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@1	23.62	24.52	0.2831
38	30	15	522500	2612.5	DFT-s-OFDM 16 QAM	1@1	22.69	23.59	0.2286
38	30	20	516000	2580	DFT-s-OFDM PI/2 BPSK	1@1	23.64	24.54	0.2844
38	30	20	516000	2580	DFT-s-OFDM QPSK	1@1	23.61	24.51	0.2825
38	30	20	516000	2580	DFT-s-OFDM 16 QAM	1@1	22.69	23.59	0.2286
38	30	20	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	23.61	24.51	0.2825
38	30	20	519000	2595	DFT-s-OFDM QPSK	1@1	23.61	24.51	0.2825
38	30	20	519000	2595	DFT-s-OFDM 16 QAM	1@1	22.74	23.64	0.2312
38	30	20	522000	2610	DFT-s-OFDM PI/2 BPSK	1@1	23.65	24.55	0.2851
38	30	20	522000	2610	DFT-s-OFDM QPSK	1@1	23.61	24.51	0.2825
38	30	20	522000	2610	DFT-s-OFDM 16 QAM	1@1	22.73	23.63	0.2307
38	30	30	517000	2585	DFT-s-OFDM PI/2 BPSK	1@1	23.90	24.80	0.3020
38	30	30	517000	2585	DFT-s-OFDM QPSK	1@1	23.85	24.75	0.2985
38	30	30	517000	2585	DFT-s-OFDM 16 QAM	1@1	23.00	23.90	0.2455
38	30	30	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	23.82	24.72	0.2965



38	30	30	519000	2595	DFT-s-OFDM QPSK	1@1	23.79	24.69	0.2944
38	30	30	519000	2595	DFT-s-OFDM 16 QAM	1@1	22.90	23.80	0.2399
38	30	30	521000	2605	DFT-s-OFDM PI/2 BPSK	1@1	23.93	24.83	0.3041
38	30	30	521000	2605	DFT-s-OFDM QPSK	1@1	23.84	24.74	0.2979
38	30	30	521000	2605	DFT-s-OFDM 16 QAM	1@1	22.94	23.84	0.2421
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	50@25	23.85	24.75	0.2985
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	1@1	23.89	24.79	0.3013
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	1@104	23.74	24.64	0.2911
38	30	40	518000	2590	DFT-s-OFDM QPSK	50@25	23.83	24.73	0.2972
38	30	40	518000	2590	DFT-s-OFDM QPSK	1@1	23.89	24.79	0.3013
38	30	40	518000	2590	DFT-s-OFDM QPSK	1@104	23.76	24.66	0.2924
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	50@25	22.88	23.78	0.2388
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	1@1	22.94	23.84	0.2421
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	1@104	22.82	23.72	0.2355
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	50@25	21.34	22.24	0.1675
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	1@1	21.30	22.20	0.1660
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	1@104	21.21	22.11	0.1626
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	50@25	19.31	20.21	0.1050
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	1@1	19.15	20.05	0.1012
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	1@104	19.03	19.93	0.0984
38	30	40	518000	2590	CP-OFDM QPSK	53@26	22.31	23.21	0.2094
38	30	40	518000	2590	CP-OFDM QPSK	1@1	22.31	23.21	0.2094
38	30	40	518000	2590	CP-OFDM QPSK	1@104	22.16	23.06	0.2023
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	50@25	23.86	24.76	0.2992
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	23.90	24.80	0.3020
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@104	23.72	24.62	0.2897
38	30	40	519000	2595	DFT-s-OFDM QPSK	50@25	23.87	24.77	0.2999
38	30	40	519000	2595	DFT-s-OFDM QPSK	1@1	23.94	24.84	0.3048
38	30	40	519000	2595	DFT-s-OFDM QPSK	1@104	23.75	24.65	0.2917
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	50@25	22.89	23.79	0.2393
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	1@1	23.14	24.04	0.2535
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	1@104	22.94	23.84	0.2421
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	50@25	21.37	22.27	0.1687
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	1@1	21.41	22.31	0.1702
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	1@104	21.22	22.12	0.1629
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	50@25	19.34	20.24	0.1057
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	1@1	19.20	20.10	0.1023
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	1@104	18.97	19.87	0.0971



38	30	40	519000	2595	CP-OFDM QPSK	53@26	22.37	23.27	0.2123
38	30	40	519000	2595	CP-OFDM QPSK	1@1	22.33	23.23	0.2104
38	30	40	519000	2595	CP-OFDM QPSK	1@104	22.16	23.06	0.2023
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	50@25	23.77	24.67	0.2931
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@1	23.79	24.69	0.2944
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@104	23.68	24.58	0.2871
38	30	40	520000	2600	DFT-s-OFDM QPSK	50@25	23.71	24.61	0.2891
38	30	40	520000	2600	DFT-s-OFDM QPSK	1@1	23.77	24.67	0.2931
38	30	40	520000	2600	DFT-s-OFDM QPSK	1@104	23.65	24.55	0.2851
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	50@25	22.78	23.68	0.2333
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	1@1	22.88	23.78	0.2388
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	1@104	22.75	23.65	0.2317
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	50@25	21.25	22.15	0.1641
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	1@1	21.23	22.13	0.1633
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	1@104	21.11	22.01	0.1589
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	50@25	19.20	20.10	0.1023
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	1@1	19.04	19.94	0.0986
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	1@104	18.93	19.83	0.0962
38	30	40	520000	2600	CP-OFDM QPSK	53@26	22.17	23.07	0.2028
38	30	40	520000	2600	CP-OFDM QPSK	1@1	22.22	23.12	0.2051
38	30	40	520000	2600	CP-OFDM QPSK	1@104	22.16	23.06	0.2023



Software Version: 23.06.1602

FR1 N41

Transmitter Conducted Output Power And EIRP, ($G_T - L_c$)=1.5 dB

NR Band	SCS	Band Width	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP(dBm)	EIRP(W)
41	30	10	500202	2501.01	DFT-s-OFDM PI/2 BPSK	1@1	25.58	27.08	0.5105
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@1	25.41	26.91	0.4909
41	30	10	500202	2501.01	DFT-s-OFDM 16 QAM	1@1	24.54	26.04	0.4018
41	30	10	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	24.98	26.48	0.4446
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.94	26.44	0.4406
41	30	10	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.05	25.55	0.3589
41	30	10	537000	2685	DFT-s-OFDM PI/2 BPSK	1@1	25.01	26.51	0.4477
41	30	10	537000	2685	DFT-s-OFDM QPSK	1@1	25.01	26.51	0.4477
41	30	10	537000	2685	DFT-s-OFDM 16 QAM	1@1	23.94	25.44	0.3499
41	30	15	500700	2503.5	DFT-s-OFDM PI/2 BPSK	1@1	25.57	27.07	0.5093
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@1	25.55	27.05	0.5070
41	30	15	500700	2503.5	DFT-s-OFDM 16 QAM	1@1	24.66	26.16	0.4130
41	30	15	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.08	26.58	0.4550
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.09	26.59	0.4560
41	30	15	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.21	25.71	0.3724
41	30	15	536496	2682.48	DFT-s-OFDM PI/2 BPSK	1@1	25.06	26.56	0.4529
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@1	25.07	26.57	0.4539
41	30	15	536496	2682.48	DFT-s-OFDM 16 QAM	1@1	24.03	25.53	0.3573
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	1@1	25.57	27.07	0.5093
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@1	25.56	27.06	0.5082
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	1@1	24.64	26.14	0.4111
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.08	26.58	0.4550
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.07	26.57	0.4539
41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.01	25.51	0.3556
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@1	25.12	26.62	0.4592
41	30	20	535998	2679.99	DFT-s-OFDM	1@1	25.09	26.59	0.4560



					QPSK				
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	24.2	25.7	0.3715
41	30	30	502200	2511	DFT-s-OFDM PI/2 BPSK	1@1	25.67	27.17	0.5212
41	30	30	502200	2511	DFT-s-OFDM QPSK	1@1	25.65	27.15	0.5188
41	30	30	502200	2511	DFT-s-OFDM 16 QAM	1@1	24.74	26.24	0.4207
41	30	30	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.22	26.72	0.4699
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.19	26.69	0.4667
41	30	30	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.35	25.85	0.3846
41	30	30	534996	2674.98	DFT-s-OFDM PI/2 BPSK	1@1	25.13	26.63	0.4603
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@1	25.11	26.61	0.4581
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	1@1	24.12	25.62	0.3648
41	30	40	503202	2516.01	DFT-s-OFDM PI/2 BPSK	1@1	25.75	27.25	0.5309
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@1	25.72	27.22	0.5272
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	24.83	26.33	0.4295
41	30	40	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.42	26.92	0.4920
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.37	26.87	0.4864
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.53	26.03	0.4009
41	30	40	534000	2670	DFT-s-OFDM PI/2 BPSK	1@1	25.18	26.68	0.4656
41	30	40	534000	2670	DFT-s-OFDM QPSK	1@1	25.2	26.7	0.4677
41	30	40	534000	2670	DFT-s-OFDM 16 QAM	1@1	24.25	25.75	0.3758
41	30	50	504204	2521.02	DFT-s-OFDM PI/2 BPSK	1@1	25.5	27	0.5012
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@1	25.46	26.96	0.4966
41	30	50	504204	2521.02	DFT-s-OFDM 16 QAM	1@1	24.62	26.12	0.4093
41	30	50	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.14	26.64	0.4613
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.18	26.68	0.4656
41	30	50	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.29	25.79	0.3793
41	30	50	532998	2664.99	DFT-s-OFDM PI/2 BPSK	1@1	24.98	26.48	0.4446
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@1	25.03	26.53	0.4498
41	30	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@1	24.02	25.52	0.3565
41	30	60	505200	2526	DFT-s-OFDM PI/2 BPSK	1@1	25.47	26.97	0.4977
41	30	60	505200	2526	DFT-s-OFDM QPSK	1@1	25.46	26.96	0.4966



41	30	60	505200	2526	DFT-s-OFDM 16 QAM	1@1	24.62	26.12	0.4093
41	30	60	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.2	26.7	0.4677
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.26	26.76	0.4742
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.29	25.79	0.3793
41	30	60	531996	2659.98	DFT-s-OFDM PI/2 BPSK	1@1	24.99	26.49	0.4457
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@1	24.95	26.45	0.4416
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	1@1	24.01	25.51	0.3556
41	30	70	505200	2531.01	DFT-s-OFDM PI/2 BPSK	1@1	25.48	26.98	0.4989
41	30	70	505200	2531.01	DFT-s-OFDM QPSK	1@1	25.47	26.97	0.4977
41	30	70	505200	2531.01	DFT-s-OFDM 16 QAM	1@1	24.4	25.9	0.3890
41	30	70	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.16	26.66	0.4634
41	30	70	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.11	26.61	0.4581
41	30	70	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.12	25.62	0.3648
41	30	70	531996	2655	DFT-s-OFDM PI/2 BPSK	1@1	24.92	26.42	0.4385
41	30	70	531996	2655	DFT-s-OFDM QPSK	1@1	24.86	26.36	0.4325
41	30	70	531996	2655	DFT-s-OFDM 16 QAM	1@1	23.99	25.49	0.3540
41	30	80	507204	2536.02	DFT-s-OFDM PI/2 BPSK	1@1	25.42	26.92	0.4920
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@1	25.42	26.92	0.4920
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	1@1	24.51	26.01	0.3990
41	30	80	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.02	26.52	0.4487
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.02	26.52	0.4487
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24	25.5	0.3548
41	30	80	529998	2649.99	DFT-s-OFDM PI/2 BPSK	1@1	24.86	26.36	0.4325
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@1	24.89	26.39	0.4355
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	1@1	24	25.5	0.3548
41	30	90	508200	2541	DFT-s-OFDM PI/2 BPSK	1@1	25.41	26.91	0.4909
41	30	90	508200	2541	DFT-s-OFDM QPSK	1@1	25.39	26.89	0.4887
41	30	90	508200	2541	DFT-s-OFDM 16 QAM	1@1	24.56	26.06	0.4036
41	30	90	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.06	26.56	0.4529
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.11	26.61	0.4581
41	30	90	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.03	25.53	0.3573



41	30	90	528996	2644.98	DFT-s-OFDM PI/2 BPSK	1@1	24.77	26.27	0.4236
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	1@1	24.79	26.29	0.4256
41	30	90	528996	2644.98	DFT-s-OFDM 16 QAM	1@1	23.71	25.21	0.3319
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	135@67	25.31	26.81	0.4797
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@1	25.5	27	0.5012
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@271	25.07	26.57	0.4539
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	135@67	25.33	26.83	0.4819
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@1	25.46	26.96	0.4966
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@271	25.03	26.53	0.4498
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	135@67	24.37	25.87	0.3864
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@1	24.62	26.12	0.4093
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@271	24.17	25.67	0.3690
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	135@67	22.89	24.39	0.2748
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@1	22.83	24.33	0.2710
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@271	22.45	23.95	0.2483
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	135@67	20.85	22.35	0.1718
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@1	20.87	22.37	0.1726
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@271	20.43	21.93	0.1560
41	30	100	509202	2546.01	CP-OFDM QPSK	137@68	23.85	25.35	0.3428
41	30	100	509202	2546.01	CP-OFDM QPSK	1@1	24.04	25.54	0.3581
41	30	100	509202	2546.01	CP-OFDM QPSK	1@271	23.63	25.13	0.3258
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	135@67	25.06	26.56	0.4529
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.22	26.72	0.4699
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@271	25.25	26.75	0.4732
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	135@67	25.05	26.55	0.4519
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.17	26.67	0.4645
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@271	25.17	26.67	0.4645
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	135@67	24.06	25.56	0.3597
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.33	25.83	0.3828
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@271	24.28	25.78	0.3784
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	135@67	22.58	24.08	0.2559
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	22.65	24.15	0.2600



41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@271	22.63	24.13	0.2588
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	135@67	20.52	22.02	0.1592
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	20.49	21.99	0.1581
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@271	20.54	22.04	0.1600
41	30	100	518598	2592.99	CP-OFDM QPSK	137@68	23.59	25.09	0.3228
41	30	100	518598	2592.99	CP-OFDM QPSK	1@1	23.73	25.23	0.3334
41	30	100	518598	2592.99	CP-OFDM QPSK	1@271	23.73	25.23	0.3334
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	135@67	25.03	26.53	0.4498
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@1	24.81	26.31	0.4276
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@271	25.24	26.74	0.4721
41	30	100	528000	2640	DFT-s-OFDM QPSK	135@67	25.1	26.6	0.4571
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@1	24.85	26.35	0.4315
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@271	25.26	26.76	0.4742
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	135@67	24.13	25.63	0.3656
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@1	23.76	25.26	0.3357
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@271	24.12	25.62	0.3648
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	135@67	22.63	24.13	0.2588
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@1	22.01	23.51	0.2244
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@271	22.45	23.95	0.2483
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	135@67	20.59	22.09	0.1618
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@1	20.21	21.71	0.1483
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@271	20.55	22.05	0.1603
41	30	100	528000	2640	CP-OFDM QPSK	137@68	23.53	25.03	0.3184
41	30	100	528000	2640	CP-OFDM QPSK	1@1	23.33	24.83	0.3041
41	30	100	528000	2640	CP-OFDM QPSK	1@271	23.73	25.23	0.3334

**Frequency Stability**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	100@0	0.0052	PASS	NV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	100@0	0.0036	PASS	LV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	100@0	0.0042	PASS	HV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	100@0	0.0068	PASS	-30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	100@0	0.0071	PASS	-20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	100@0	0.0031	PASS	-10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	100@0	0.0029	PASS	0°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	100@0	0.0038	PASS	10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	100@0	0.0067	PASS	20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	100@0	0.0037	PASS	30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	100@0	0.0049	PASS	40°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	100@0	0.0034	PASS	50°C

**Peak to Average Ratio**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	50@0	4.12	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@0	4.41	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	5.42	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@0	5.71	13	PASS



N41(20M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



N41(20M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_Mid_CH



N41(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



N41(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



**Occupied Bandwidth**

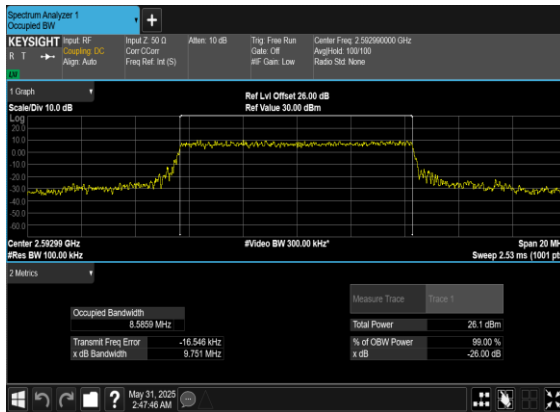
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
41	30	10	518598	2592.99	CP-OFDM QPSK	24@0	8.5859	9.751
41	30	10	518598	2592.99	CP-OFDM 16 QAM	24@0	8.5715	9.618
41	30	10	518598	2592.99	CP-OFDM 64 QAM	24@0	8.6176	9.702
41	30	10	518598	2592.99	CP-OFDM 256 QAM	24@0	8.5786	9.615
41	30	15	518598	2592.99	CP-OFDM QPSK	38@0	13.605	14.74
41	30	15	518598	2592.99	CP-OFDM 16 QAM	38@0	13.557	14.71
41	30	15	518598	2592.99	CP-OFDM 64 QAM	38@0	13.528	14.38
41	30	15	518598	2592.99	CP-OFDM 256 QAM	38@0	13.593	14.29
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.201	19.59
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.155	19.32
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.224	19.35
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.174	19.47
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.733	28.9
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.855	29.07
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.831	29.15
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.852	29.13
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.888	39.24
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.811	39.58
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.788	39.32
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	38.066	39.2
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.482	49.7
41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.583	49.41
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.445	49.31



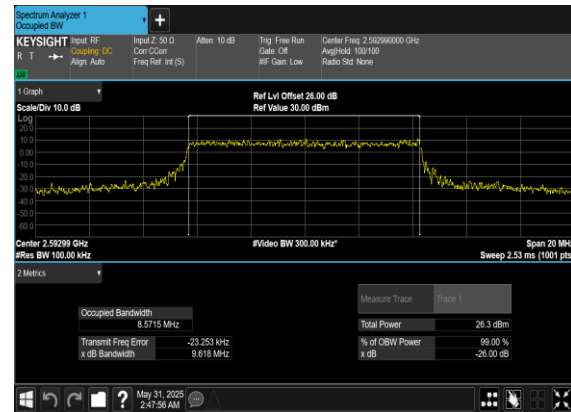
41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.462	49.31
41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.791	60.02
41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	57.853	59.63
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.933	59.93
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.7	59.6
41	30	70	518598	2592.99	CP-OFDM QPSK	189@0	67.486	69.86
41	30	70	518598	2592.99	CP-OFDM 16 QAM	189@0	67.567	69.62
41	30	70	518598	2592.99	CP-OFDM 64 QAM	189@0	67.389	69.84
41	30	70	518598	2592.99	CP-OFDM 256 QAM	189@0	67.551	69.93
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.405	80.18
41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.39	79.9
41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.632	80.08
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.438	80.18
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.49	90.15
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.235	90.3
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.525	90.7
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.504	90.14
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.531	100.8
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.415	100.4
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.716	100.3
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.478	100.6



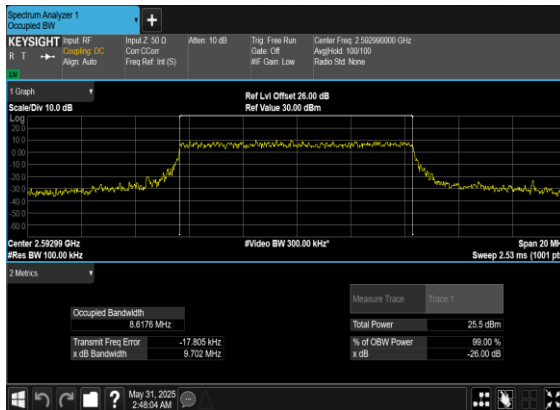
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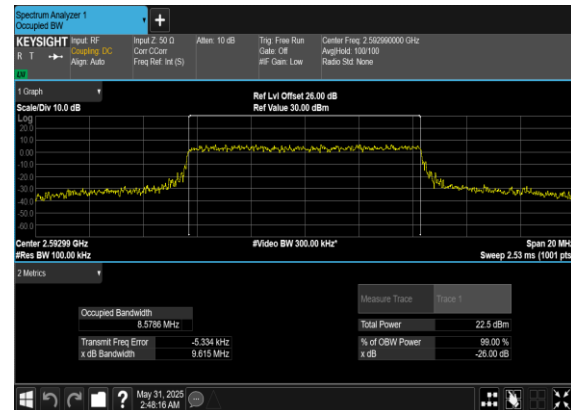
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QAM_Outer_Full_Mid_CH



N41(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

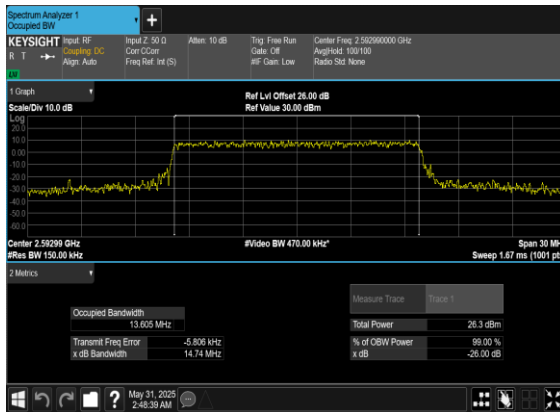


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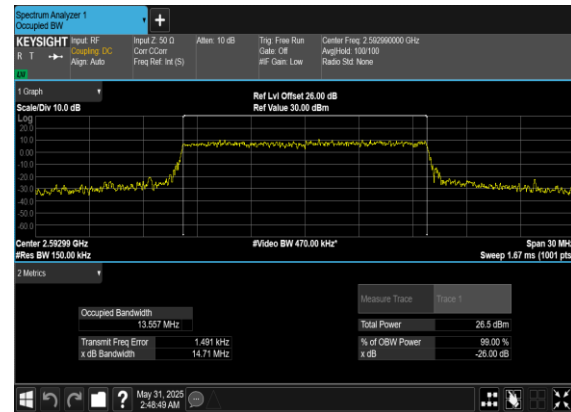




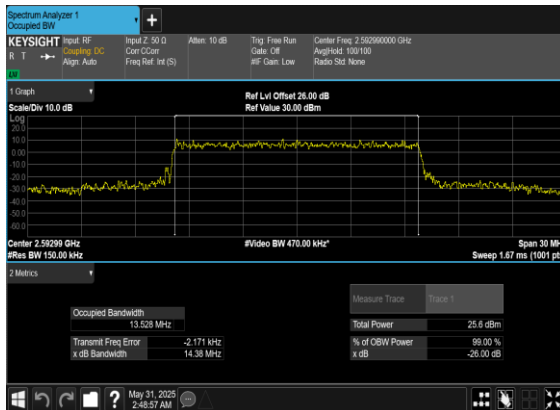
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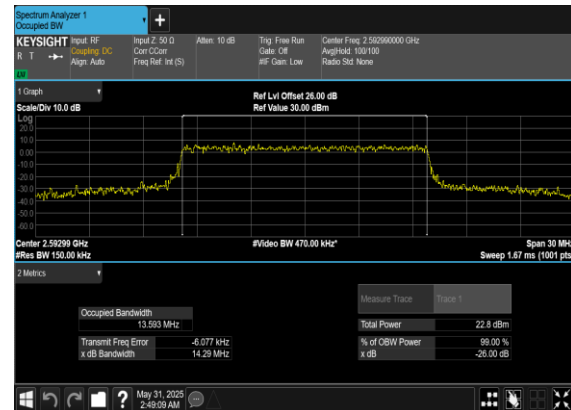
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QAM_Outer_Full_Mid_CH



N41(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

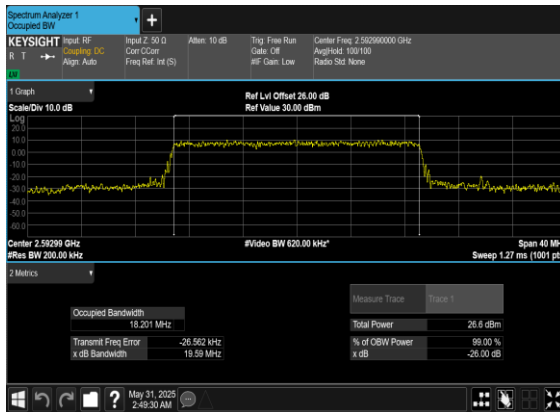


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QAM_Outer_Full_Mid_CH

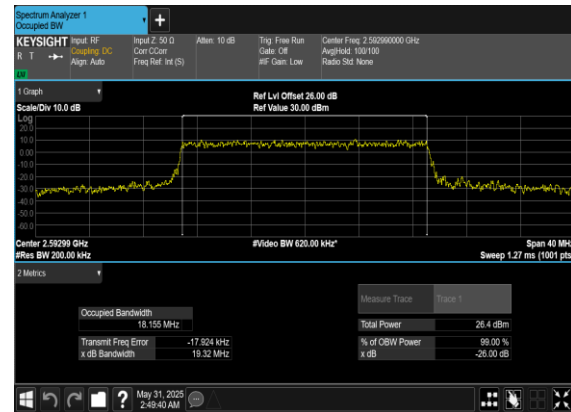




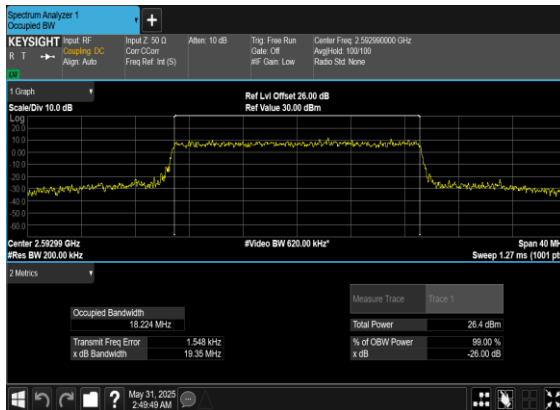
N41(20M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



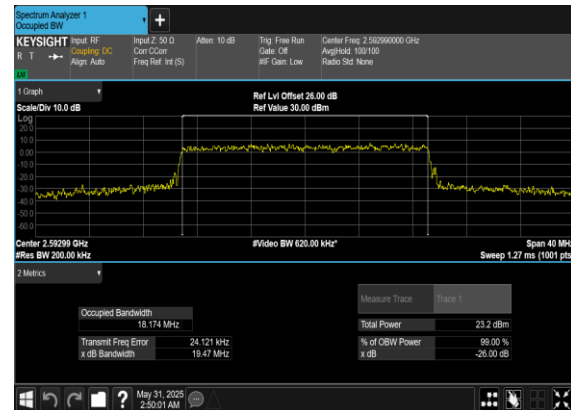
N41(20M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N41(20M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

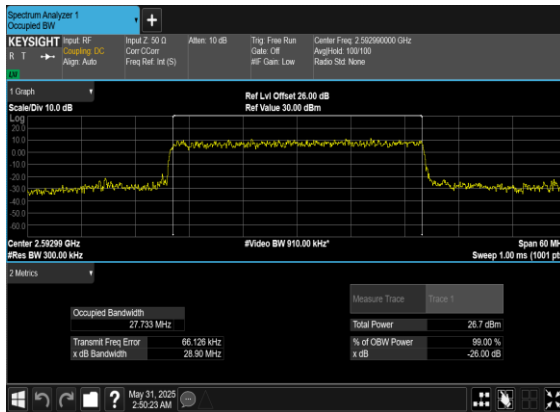


N41(20M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

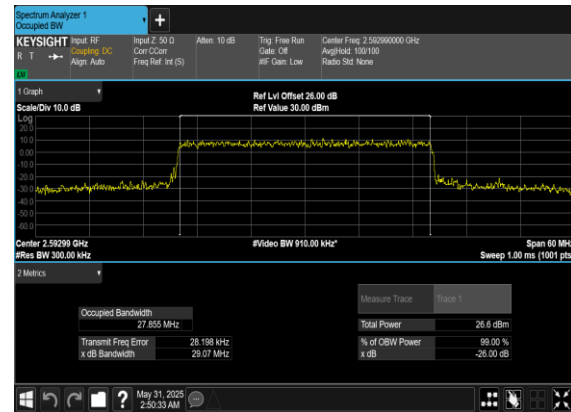




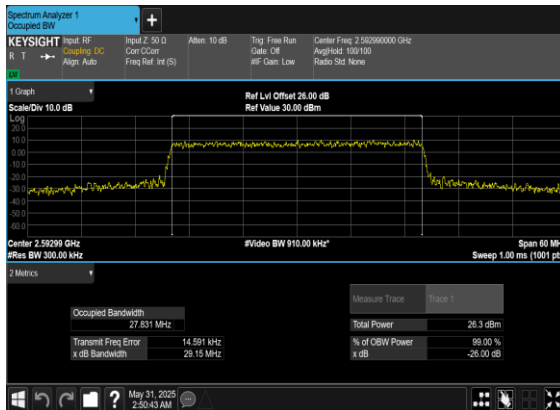
N41(30M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



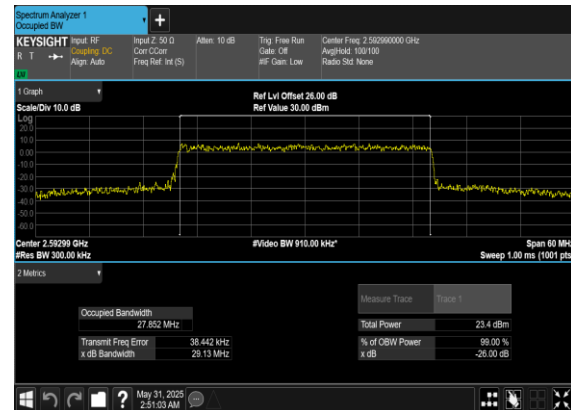
N41(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N41(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

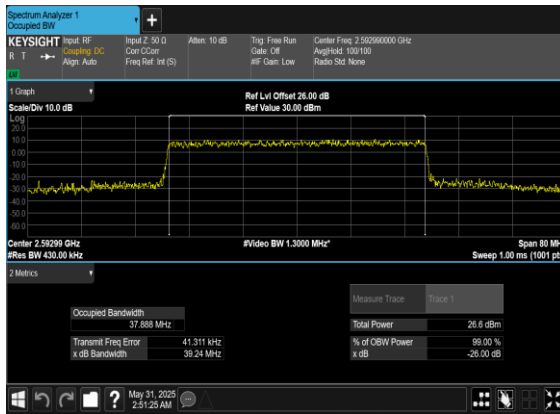


N41(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

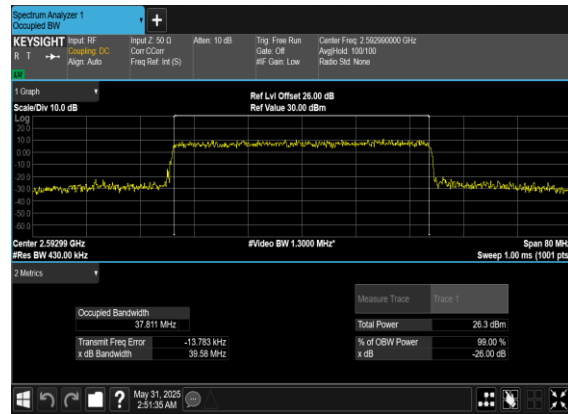




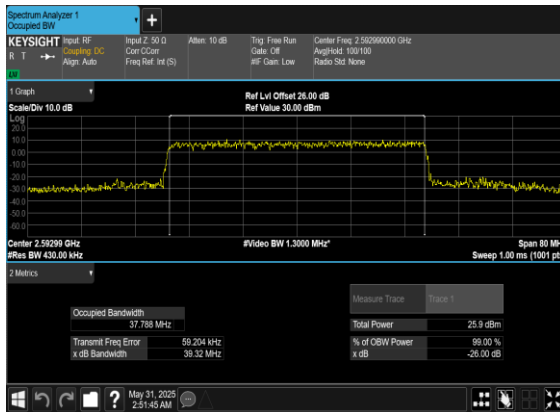
N41(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



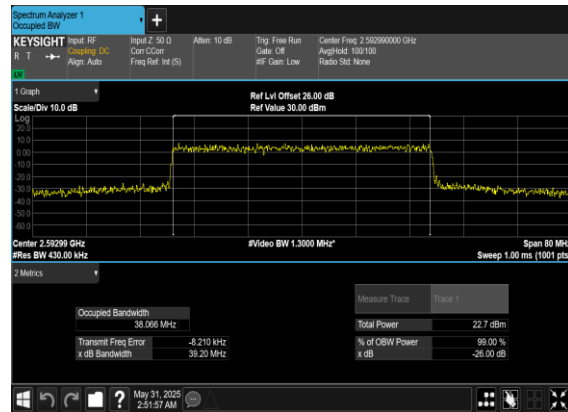
N41(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N41(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

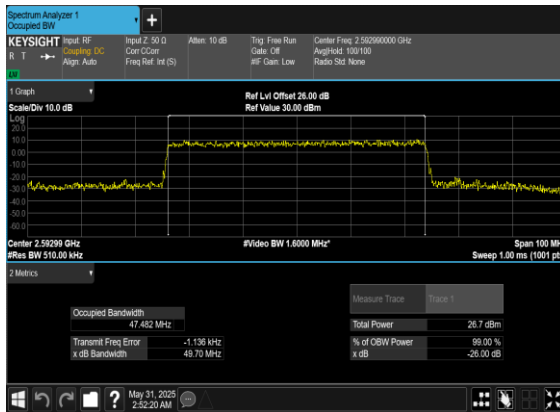


N41(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

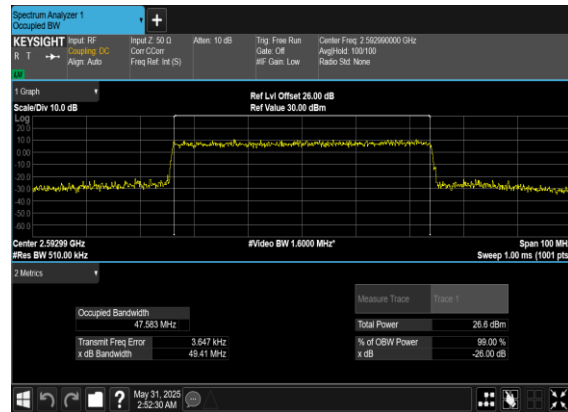




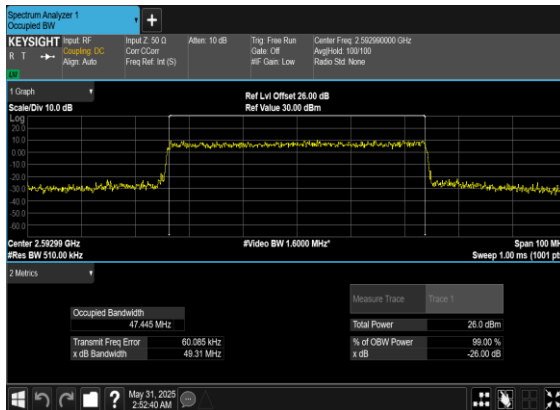
N41(50M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



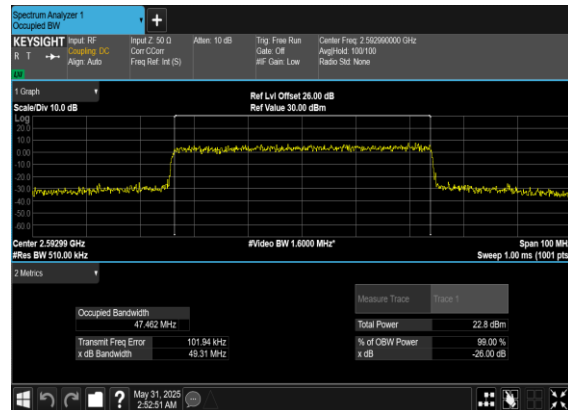
N41(50M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N41(50M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

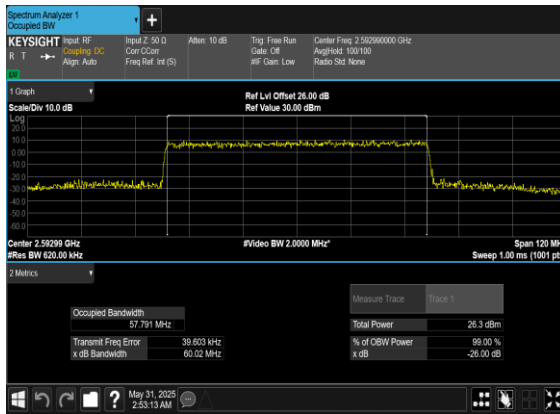


N41(50M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

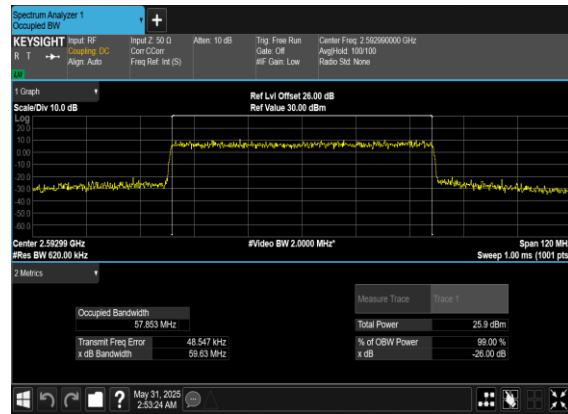




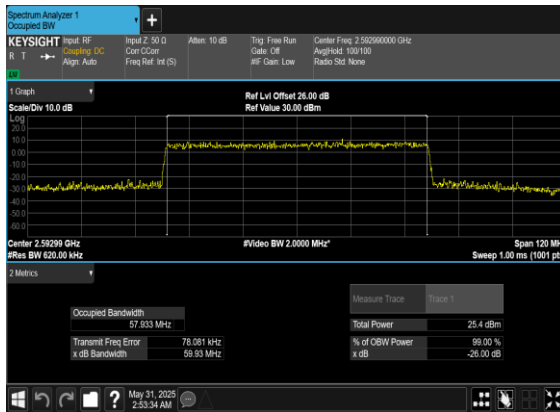
N41(60M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



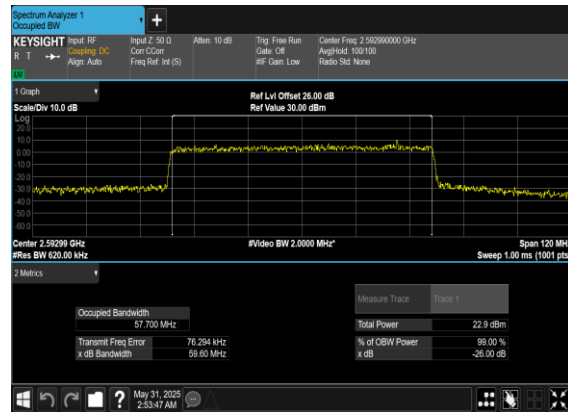
N41(60M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N41(60M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

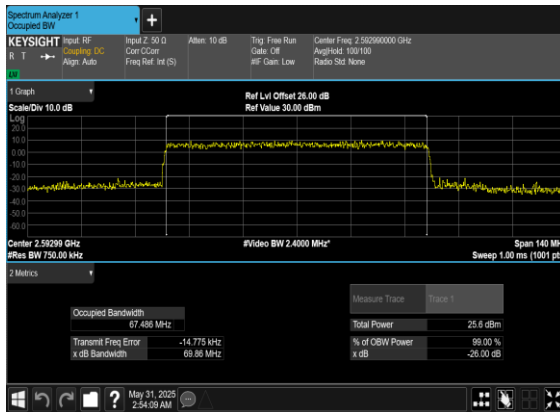


N41(60M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

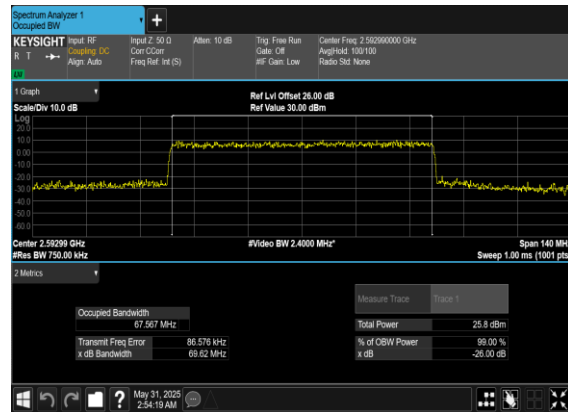




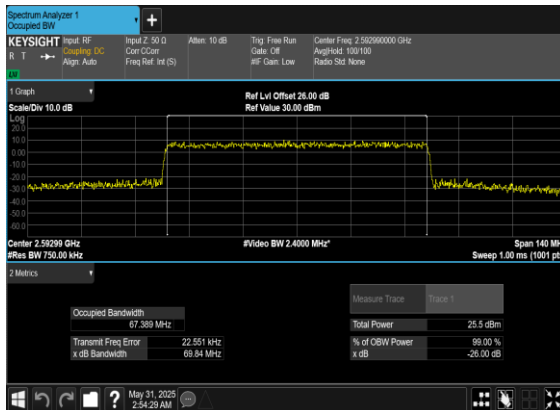
N41(70M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



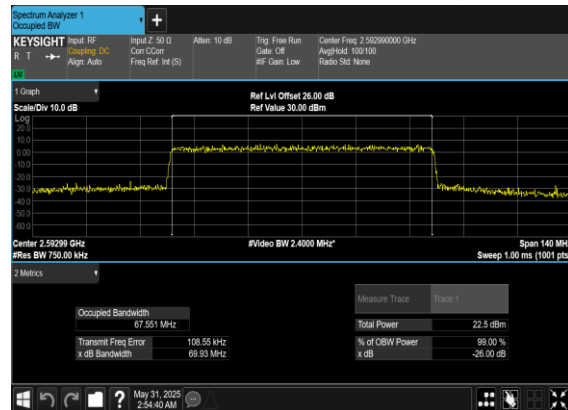
N41(70M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N41(70M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

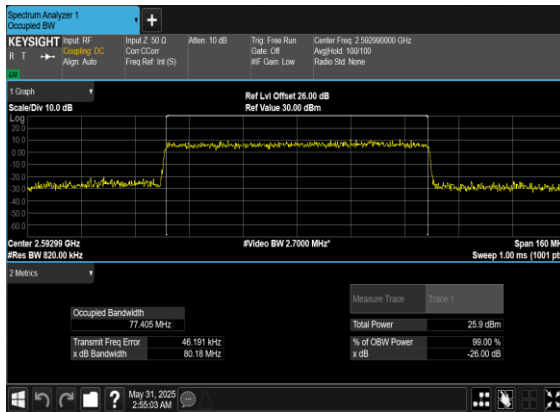


N41(70M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

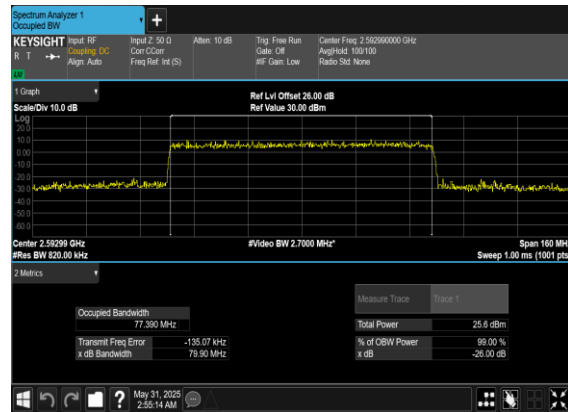




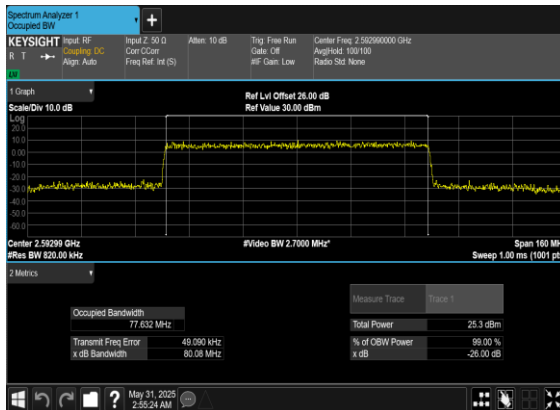
N41(80M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



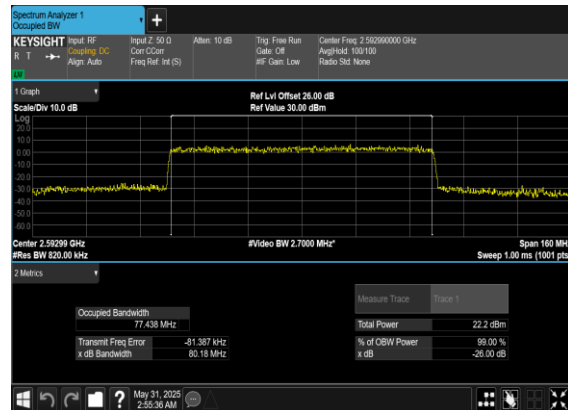
N41(80M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N41(80M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

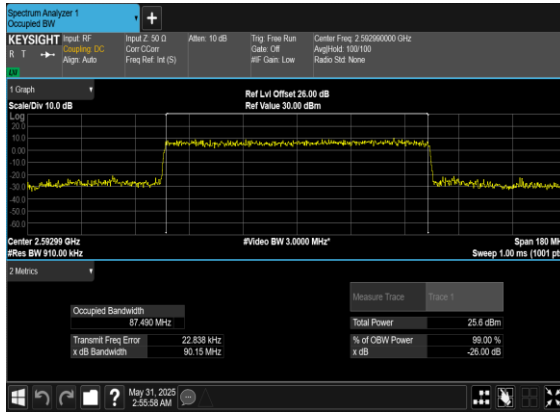


N41(80M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

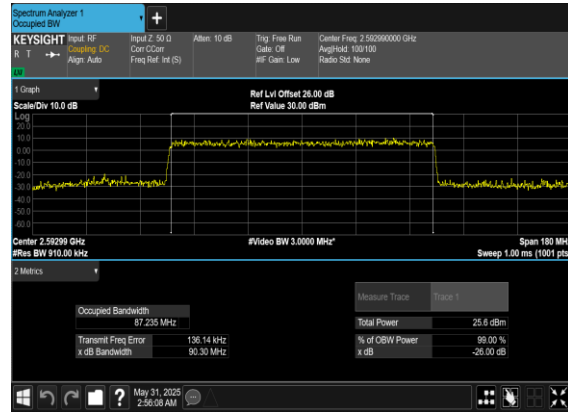




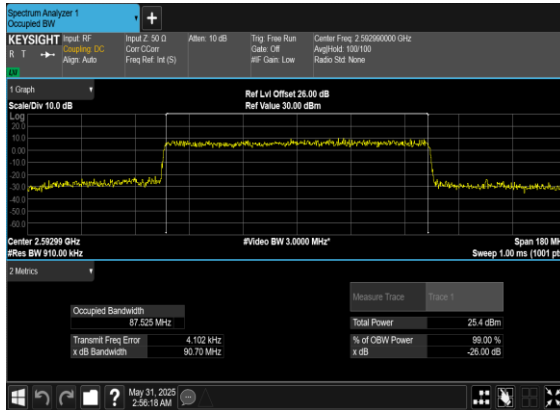
N41(90M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



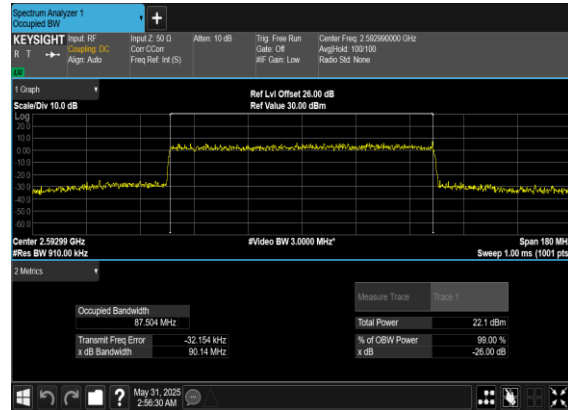
N41(90M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N41(90M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

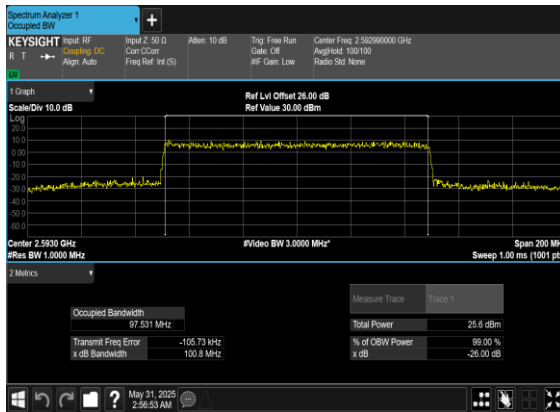


N41(90M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

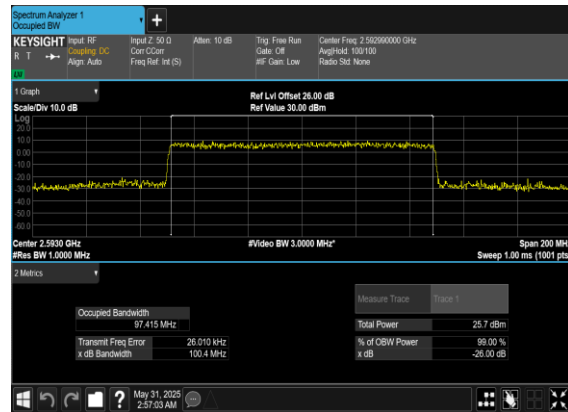




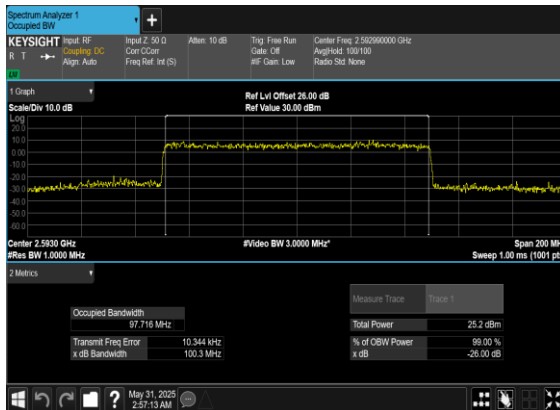
N41(100M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



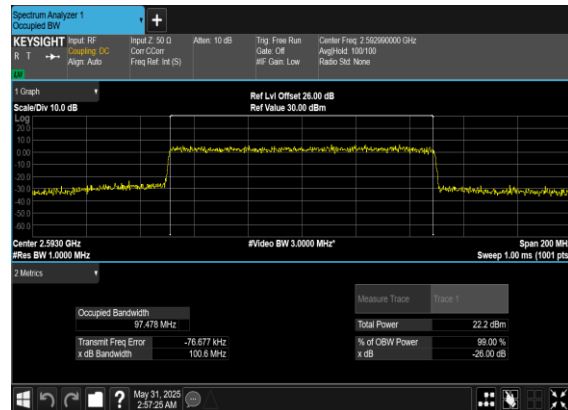
N41(100M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



**Conducted Spurious Emissions**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	PASS

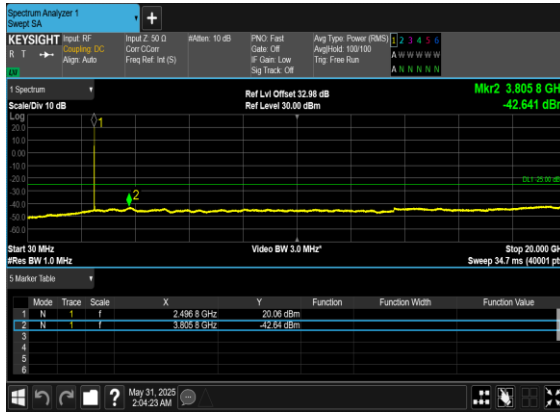


41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS

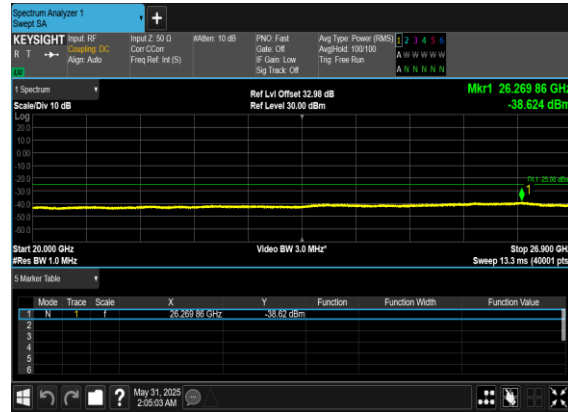
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



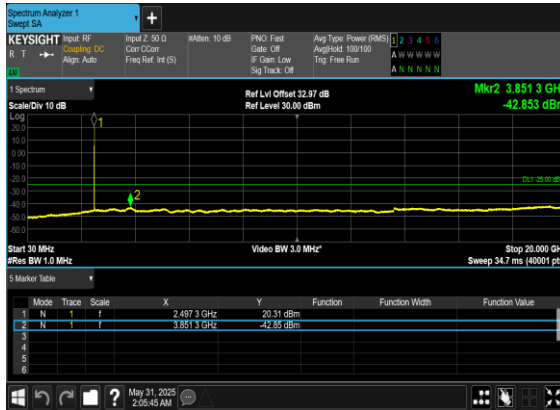
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

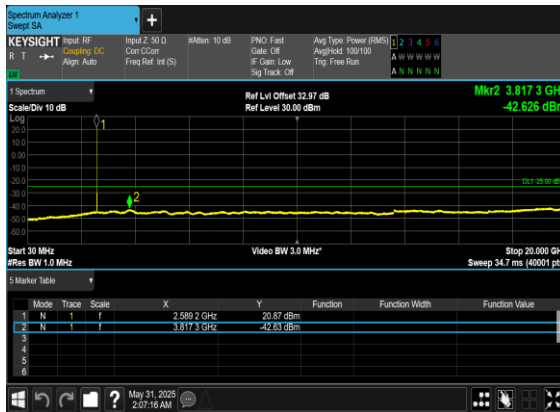


N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

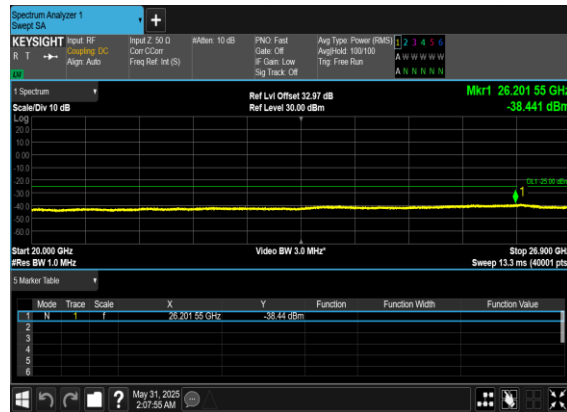




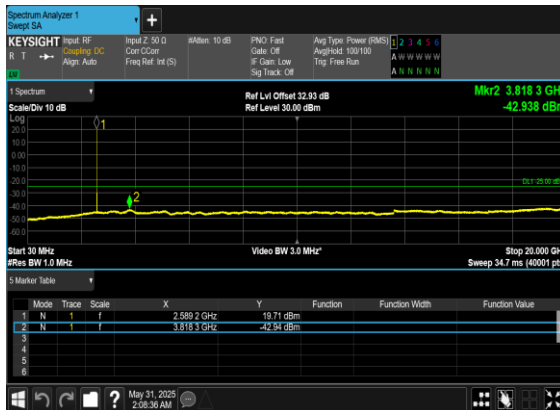
N41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



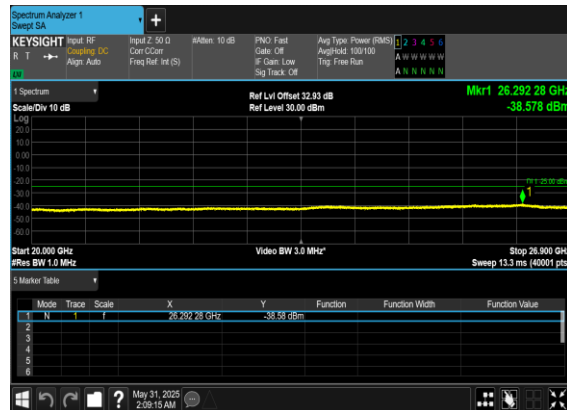
N41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

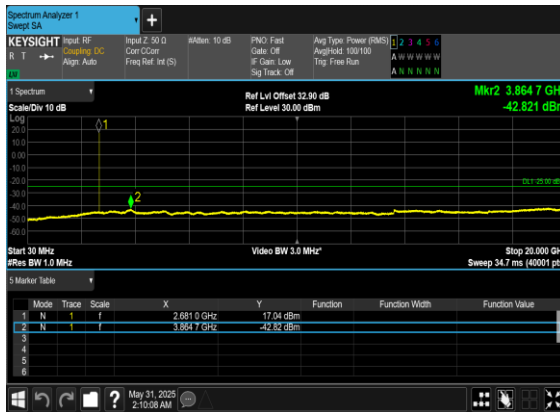


N41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

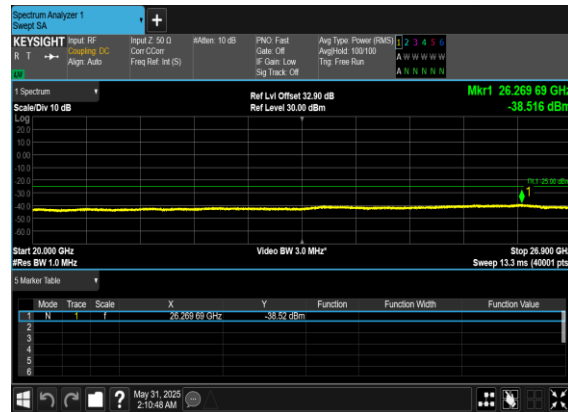




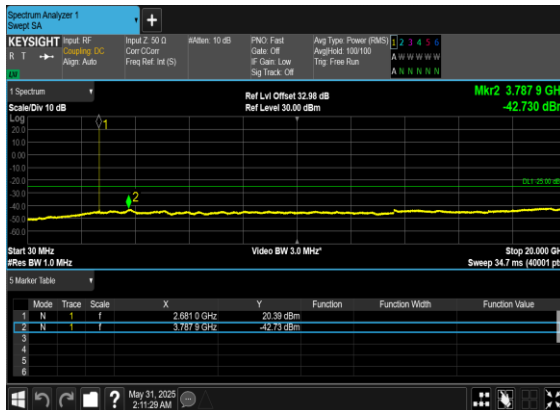
N41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



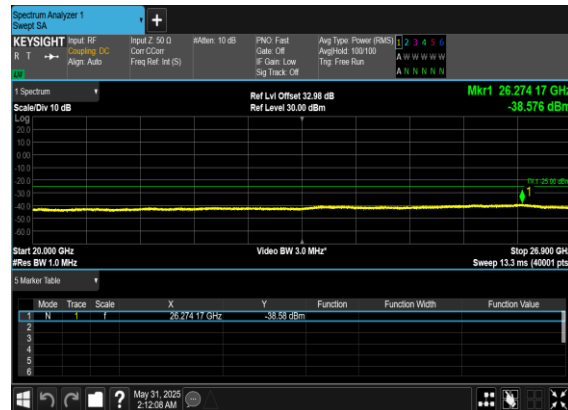
N41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



N41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

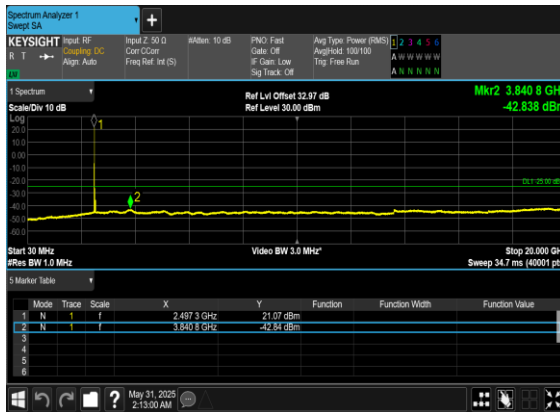


N41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

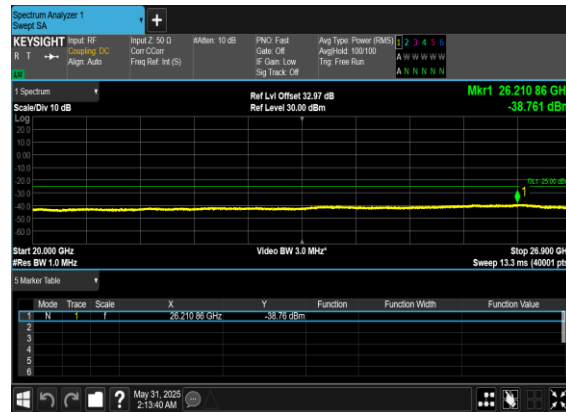




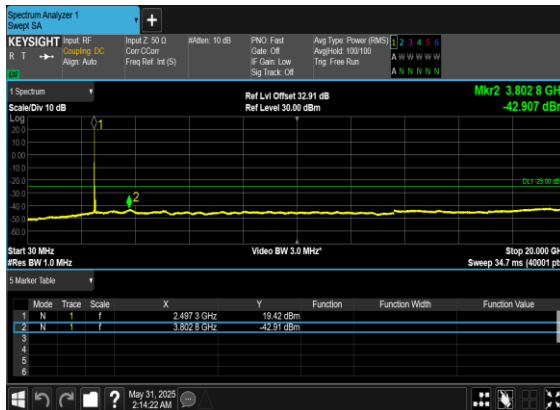
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



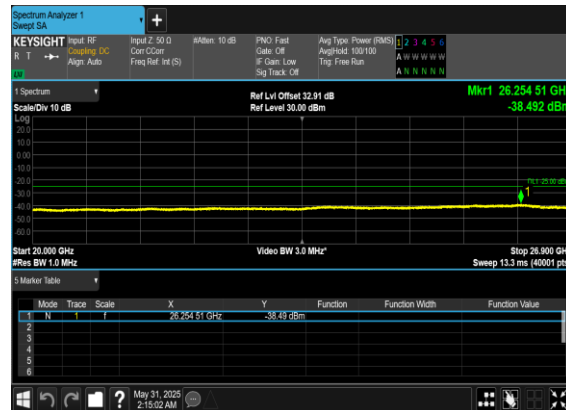
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

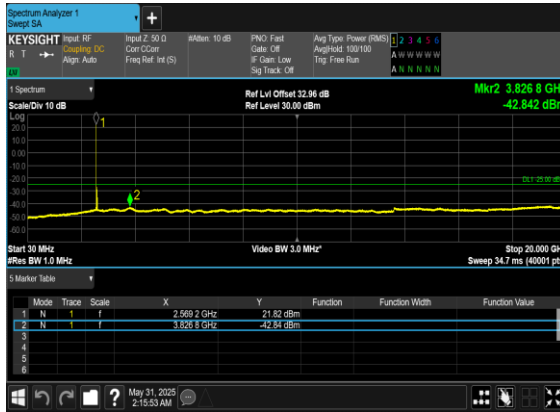


N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

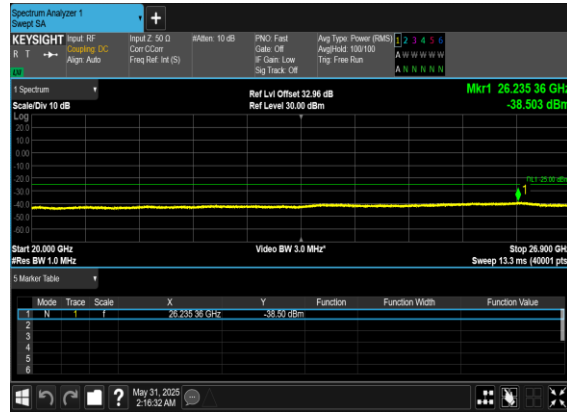




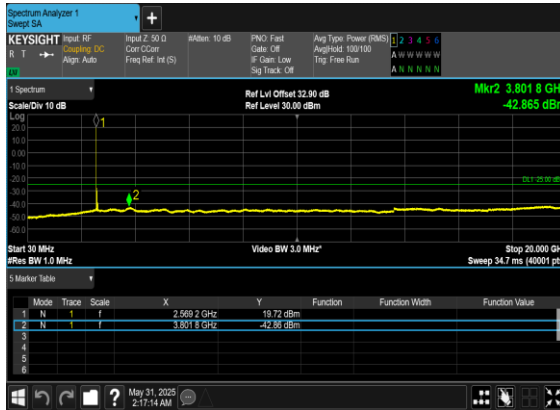
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

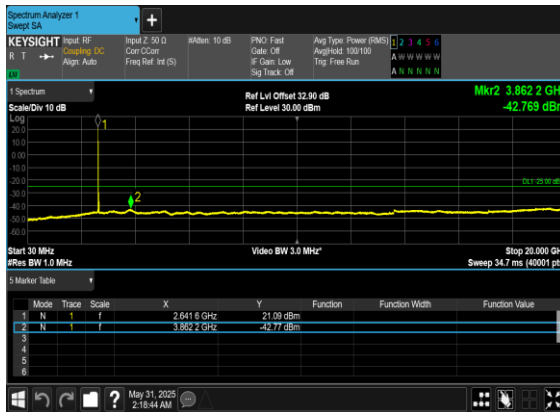


N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

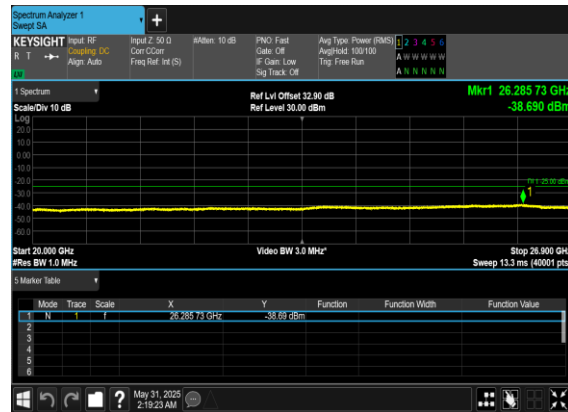




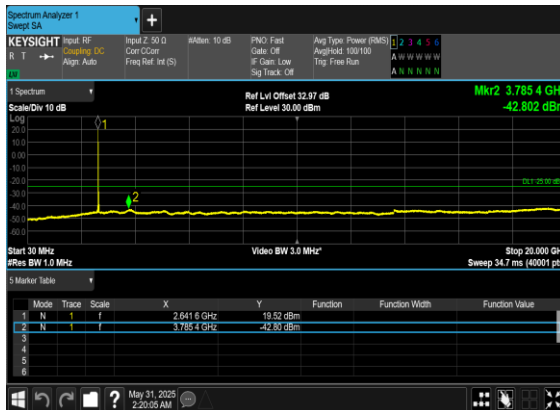
N41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



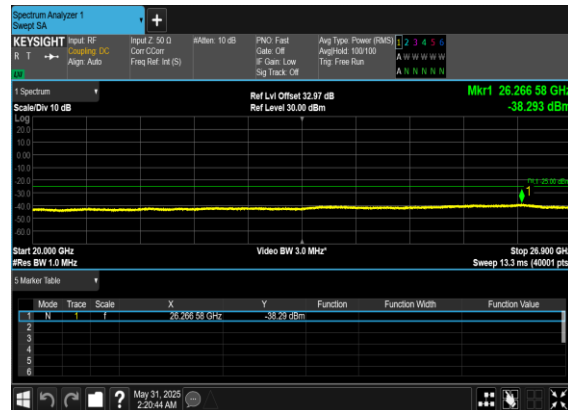
N41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



N41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

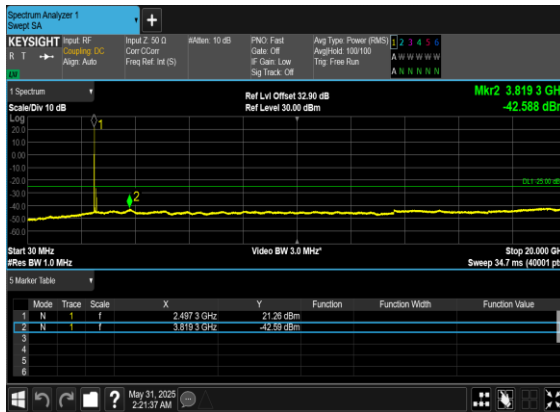


N41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

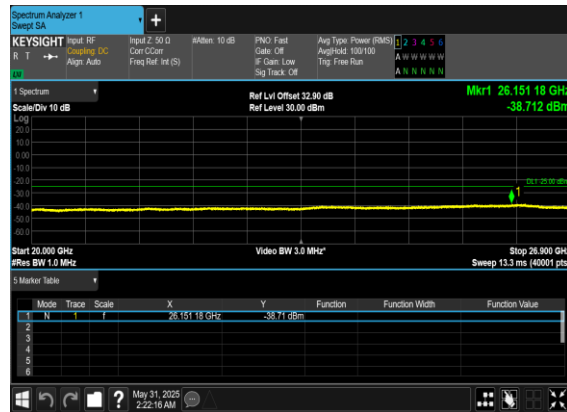




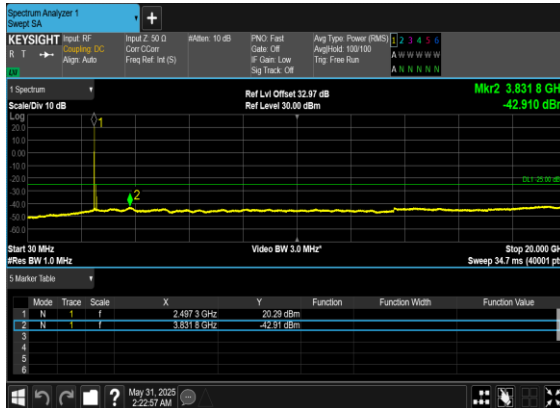
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

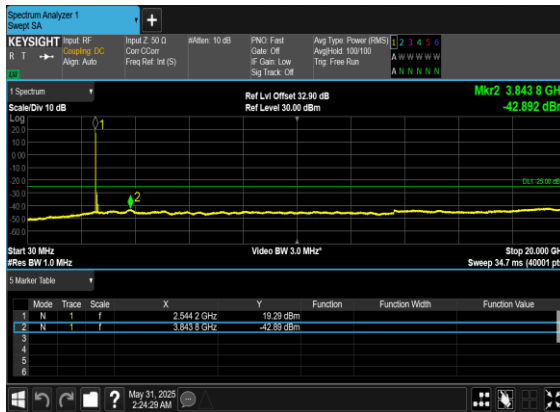


N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH





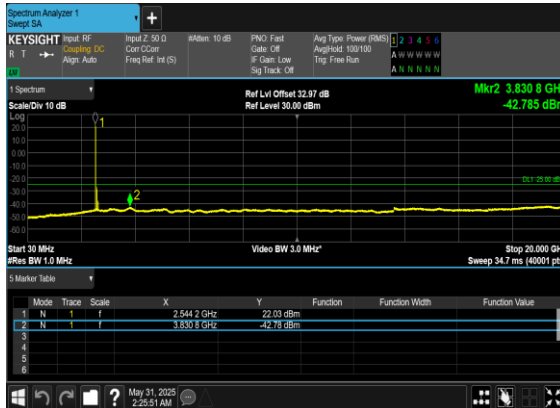
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

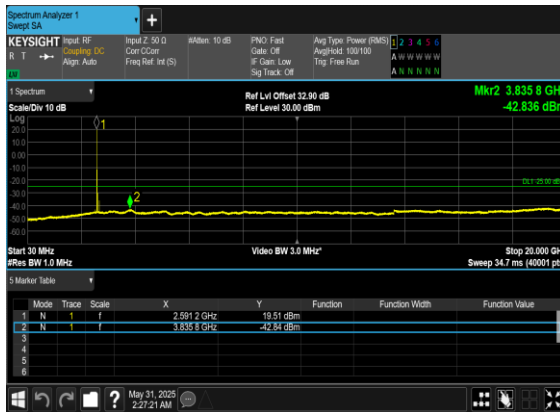


N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

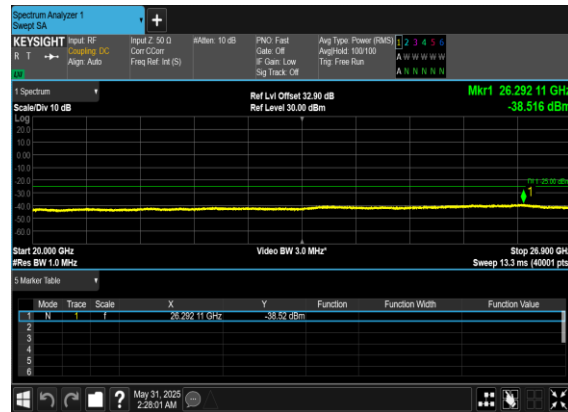




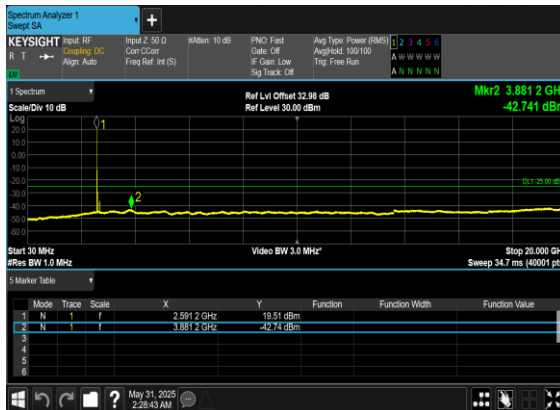
N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



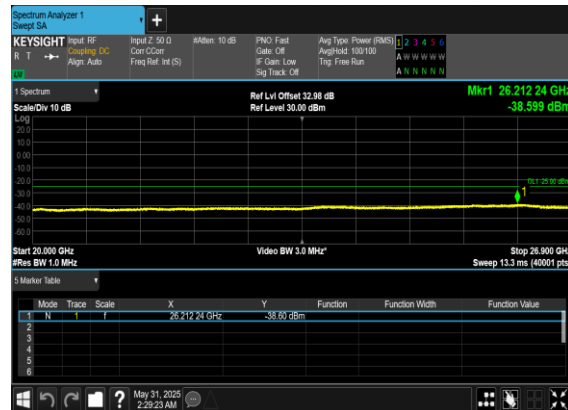
N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



**Conducted Band Edge**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	24@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	24@0	see graph	PASS
41	30	15	500700	2503.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	15	500700	2503.5	DFT-s-OFDM BPSK	36@0	see graph	PASS
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	36@0	see graph	PASS
41	30	15	536496	2682.48	DFT-s-OFDM BPSK	1@37	see graph	PASS
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@37	see graph	PASS
41	30	15	536496	2682.48	DFT-s-OFDM BPSK	36@0	see graph	PASS
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	36@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	50@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	50@0	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM BPSK	1@50	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@50	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM BPSK	50@0	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	50@0	see graph	PASS



41	30	30	502200	2511.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	30	502200	2511.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	30	502200	2511.0	DFT-s-OFDM BPSK	75@0	see graph	PASS
41	30	30	502200	2511.0	DFT-s-OFDM QPSK	75@0	see graph	PASS
41	30	30	534996	2674.98	DFT-s-OFDM BPSK	1@77	see graph	PASS
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@77	see graph	PASS
41	30	30	534996	2674.98	DFT-s-OFDM BPSK	75@0	see graph	PASS
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	75@0	see graph	PASS
41	30	40	503202	2516.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	40	503202	2516.01	DFT-s-OFDM BPSK	100@0	see graph	PASS
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	100@0	see graph	PASS
41	30	40	534000	2670.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
41	30	40	534000	2670.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
41	30	40	534000	2670.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
41	30	40	534000	2670.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	128@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	128@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	128@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	128@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



41	30	60	505200	2526.0	DFT-s-OFDM BPSK	162@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM QPSK	162@0	see graph	PASS
41	30	60	531996	2659.98	DFT-s-OFDM BPSK	1@161	see graph	PASS
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@161	see graph	PASS
41	30	60	531996	2659.98	DFT-s-OFDM BPSK	162@0	see graph	PASS
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	162@0	see graph	PASS
41	30	70	505200	2531.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	70	505200	2531.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	70	505200	2531.01	DFT-s-OFDM BPSK	180@0	see graph	PASS
41	30	70	505200	2531.01	DFT-s-OFDM QPSK	180@0	see graph	PASS
41	30	70	531996	2655.0	DFT-s-OFDM BPSK	1@188	see graph	PASS
41	30	70	531996	2655.0	DFT-s-OFDM QPSK	1@188	see graph	PASS
41	30	70	531996	2655.0	DFT-s-OFDM BPSK	180@0	see graph	PASS
41	30	70	531996	2655.0	DFT-s-OFDM QPSK	180@0	see graph	PASS
41	30	80	507204	2536.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	80	507204	2536.02	DFT-s-OFDM BPSK	216@0	see graph	PASS
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	216@0	see graph	PASS
41	30	80	529998	2649.99	DFT-s-OFDM BPSK	1@216	see graph	PASS
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@216	see graph	PASS
41	30	80	529998	2649.99	DFT-s-OFDM BPSK	216@0	see graph	PASS
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	216@0	see graph	PASS
41	30	90	508200	2541.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	90	508200	2541.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	90	508200	2541.0	DFT-s-OFDM BPSK	240@0	see graph	PASS
41	30	90	508200	2541.0	DFT-s-OFDM QPSK	240@0	see graph	PASS



41	30	90	528996	2644.98	DFT-s-OFDM BPSK	1@244	see graph	PASS
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	1@244	see graph	PASS
41	30	90	528996	2644.98	DFT-s-OFDM BPSK	240@0	see graph	PASS
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	240@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	270@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	270@0	see graph	PASS